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(54) TELEVISION CHANNEL SELECTOR

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a television channel selector with which a program corresponding to the taste of a viewer can be selectively presented without being limited by the frequency of reception in the past.

SOLUTION: The viewer operating a remote controller is personally recognized by a personal recognition sensor 67 and a personal recognition logic part 65 provided at a remote control unit 61. Broadcast received by a tuner 33 is separated into a program and program information explaining program contents by a demodulation separating part 35. A program evaluating part 39 extracts a keyword from the program information for each program, reads the degree of suitability for each keyword out of a filtering parameter storage/ update part 37 stored for every viewer and calculates an evaluation value as the total of suitability degrees for each program. A program presenting part 43 makes the images of respective channels into texture, sticks the program of high evaluation value on the fore side and the texture in a three-dimensional space and displays it on a CRT 51.

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